

PTO/SB/08a/b (07-05)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Sul	Substitute for form 1449A/B/PTO			Complete if Known		
				Application Number	Not Yet Assigned	
11	NFORMATIO	N DISC	CLOSURE	Filing Date	Concurrently Herewith	
S	TATEMENT	BY AP	PLICANT	First Named Inventor	Masashi TAKADA	
				Art Unit	Not Yet Assigned	
	(Use as many she ets as necess ary)			Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attomey Docket Number	31869-230501	

			U.S. PA	TENT DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA				

FOREIGN PATENT DOCUMENTS							
Examiner	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,		
Initials*	No.1	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear		
	ВА	JP 2002-526961	08/20/2002	House Ear Institute		\vdash	
	BB	WO 00/19605	04/06/2000	House Ear Institute		1	
	BC	JP 10-501951	02/17/1998	Philips Electronics N.V.			
	BD	WO 96/32776	10/17/1996	Philips Electronics N.V.		T	
	BE	JP 2002094419 A	03/29/2002	Toshiba Corp.		1	
	BF	JP 01198154 A	08/09/1989	Oki Electric Ind. Co. Ltd.		V	

*EXAMINER: Initial if reference considered, whether or not citation is in conformence with MPEP 609. Drew line through citation if not in conformance and not considered. Include copy of this form with next communication to epplicent. ¹Applicant's unique citation designation number (optionet). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Jepenese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the petent document. ⁵ Kind of document by the eppropriete symbols es indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place e check merk here if English lenguege Translation is atteched.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²		
	CA	Hideki NOMOTO et al. – "A Study on the Bias Compensation and Variable Step Size Algorithms for the Filtered-X"; Technical Report Of IEICE., DSP 97-14, May 1997, pp. 47-54.			

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

#748490

Examiner Signature /Mohammad Islam/	Date Considered	06/09/2010
--	--------------------	------------

¹Applicant's unique citation designation number (optional). 2Applicant is to place a check mark here if English language Translation is attached.